

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: RAMINDA U. MADURawe  
Application No.:  
Title: PROGRAMMABLE STRUCTURED ARRAYS  
Filed: 12/01/2003

INFORMATION DISCLOSURE STATEMENT SUBMISSION

Sirs:

Attached is IDS form 1449 along with copies of the references for the Application submitted herewith entitled "PROGRAMMABLE STRUCTURED ARRAYS".

Regards,

  
\_\_\_\_\_  
Raminda U. Madurawe


CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents  
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on December 01, 2003

By:

  
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Raminda U. Madurawe

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete If Known

Application Number	
Filing Date	12/01/2003
First Named Inventor	Madurawe, Raminda U.
Group Art Unit	
Examiner Name	
Attorney Docket Number	

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		4,609,986		Hartmann et al.	09-02-1986	
		4,706,216		Carter	11-10-1987	
		4,761,768		Turner et al.	08-02-1988	
		4,870,302		Freeman	09-26-1989	
		4,873,459		El Gamal et al.	10-10-1989	
		5,343,406		Freeman et al.	08-30-1994	
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		5,835,405		Tsui et al.	11-10-1998	
		5,844,422		Trimberger et al.	12-01-1998	
		6,134,173		Cliff et al.	10-17-2000	
		6,242,767		How et al.	06-05-2001	
		6,275,065		Mendel	08-04-2001	
		6,331,789		O-Bach	12-18-2001	
		6,448,808		Young et al.	09-10-2002	
		6,515,511		Sugibayashi et al.	02-04-2003	
		6,613,611		How et al.	09-02-2003	

### FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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Signature

Date  
Considered

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>C mplete if Known</b>	
				Application Number	
				Filing Date	12/01/2003
				First Named Inventor	Madurawe, Raminda U.
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	
Sheet	2	of	2		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		SEALS & WHAPSHOTT, "Programmable Logic – PLDs and FPGAs", 1997, pp 102-117, McGraw-Hill, USA	<input type="checkbox"/>
		ASHOK K. SHARMA, "Programmable Logic Handbook – PLDs, CPLDs, & FPGAs", 1998, pp 99-171, McGraw-Hill, USA	<input type="checkbox"/>
		V. BETZ, J. ROSE, A. MARQUARDT, "Architecture and CAD for Deep-Submicron FPGAs", Feb 1999, Kluwer Academic Publishers, Boston	<input type="checkbox"/>
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Examiner Signature	Date Considered
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